

INFOPRINT 1572 MFP

HIGHLIGHTS

- Maximize productivity with a versatile, reliable MFP that can handle your print, copy, fax, and scan jobs quickly
- Simplify user interaction with the 8-inch vivid color touch screen display that provides intuitive operator access to MFP functions
- Use the single-pass duplex ADF that holds up to 50 sheets to scan double-sided legal-size documents that are mono or color, and print in black
- Build custom jobs by combining single sheets of paper placed in the ADF with bound material, such as a book, that has been placed on the legal-sized platen



SEE HOW MUCH MORE YOU CAN DO WITH AN MFP VERSUS SINGLE-FUNCTION OUTPUT DEVICES

Copy, print, scan and fax functions are at your fingertips, in one convenient location. Make a quick copy. Interrupt a print job for priority copies. Cancel a print job at the device. Use the fax and e-mail functions to quickly send information next door or across the world with enterprise security functions.

Combine the 50-sheet ADF with the ability to place bound material on the legal-size glass and build a custom job from mixed-size originals. Use "scan preview" to verify the scan before you make copies for your meeting. Fax or e-mail the custom job directly from the MFP using destination shortcuts to save time. With multiple adjustments, you can fine tune document appearance through copy quality, reduce and enlarge, margin shift, edge erase and more.

WORK EASIER, SMARTER, FASTER

Everything about the InfoPrint® 1572 MFP spells versatility and productivity. Standard features such as a 50-sheet automatic document feeder (ADF), a 40 GB hard drive, three input sources, the 500-sheet duplex feature, and the StapleSmart finisher provide the tools to complete your jobs.

The standard offering also includes advanced print/copy/scan/fax functions that are easily accessed from the intuitive color touch screen operator interface. This innovative display is consistent across a number of MFP devices and can help minimize training time and increase productivity for even the most casual user.

EMPOWER USERS WITH SPEED AND FLEXIBILITY

The InfoPrint 1572 MFP can get the first page into your hands swiftly with its first-page-out time as fast as 8.5 seconds. Larger, complex jobs can also be delivered quickly with the 514 MHz internal processor. Speed and flexibility—of multiple input and output options—make it possible for users to complete their jobs quickly and easily.

ADD INPUT AND OUTPUT OPTIONS TO AUGMENT THE STANDARD STAPLESMART FINISHER

Increase the flexibility of the standard offering by adding optional drawers for a total input capacity of up to 4,100 sheets. Increase the productivity of the standard StapleSmart finisher, which provides stapling, offsetting, and an additional output bin, by adding the optional high-capacity output stacker. The output stacker, which is ideal for very large jobs that need to be sent as a whole to one output bin, holds approximately 1850 sheets. The optional five-bin mailbox offers five output destinations.

JUST TOUCH AND GO

Simplify every aspect of print, copy, scan and fax functions with the 8-inch color touch screen operator display. The simple design promotes efficiency and ease of use. The intuitive interface provides “prompts” and additional “show me” and “tell me” information that increases end user confidence and productivity.

TAKE “HANDLE WITH CARE” SERIOUSLY

You can't be too careful when it comes to business-critical company information. The InfoPrint 1572 MFP supports your efforts to control sensitive documents and operations. Apply administrative passwords to help restrict unauthorized changes to the MFP configuration, and activate internal user authentication for operations such as scan-to-e-mail and scan-to-fax. Confidential print setup permits the use of PINs and can delete jobs within a designated time period if they aren't printed.

In addition, encryption helps to protect information stored on the internal hard drive. When you like, perform a hard drive wiping and the resources will be deleted. You can also disable device capabilities such as e-mail and FTP or unnecessary protocols and network communication paths to restrict use.

ENGAGE THE PRINTING EXPERTS

With InfoPrint Solutions Company, you can receive support when you need it from experts with comprehensive knowledge of printers, software and supplies. Same-day and next-day service offerings are available for InfoPrint printers. Contact your local InfoPrint Solutions Company representative for availability.

INFOPRINT 1572 AT A GLANCE

Item	Specifications
Models	4897-001 and 4897-002 Not all models are available in all countries. Contact your local InfoPrint Solutions Company representative for availability.
Printer Specifications	
Functions	Mono print, mono copy, color/mono scan, mono fax (modem required)
Maximum speed ¹	Up to 50 ppm (letter), 47 ppm (A4)
First page out time ¹	As fast as 8.5 seconds
Processor	514 MHz
Maximum monthly usage ²	Up to 250,000 pages
Print resolution	600 dpi, 1200 dpi (slower speed), 1200 and 2400 Image Quality
Duplex printing	Standard
Memory (std/max)	128 MB/640 MB (n)
Hard drive	Standard 40+ GB
Memory slots	1 available slot for open flash memory; 1 open internal solution (ISP) port
Connection USB Direct Drive	Scan and print
General Specifications	
Copy/fax/scan Automatic Document Feeder (ADF)	Type: single pass duplex ADF with c-path Capacity: 50 sheets (20 lb. or 75 g/m ² bond)
Console type	Customizable 8" (203 mm) color touch screen
Supported environments ³	Microsoft® Windows Server® 2003, XP, XP x64, 2000, Me, 98, 95, NT® 4, Terminal Services; Citrix MetaFrame; UNIX®, Linux®, Mac OS and Novell
Standard datastreams	PostScript 3 emulation, PCL6 emulation, PDF v1.5 and PPDS
Application solutions	ImageQuick functionality is standard. Optional IPDS™, BarCode and Decryption Cards are available.

INFOPRINT 1572 AT A GLANCE

Paper handling³

Input capacity (std/max)	600/4,100
Optional input	A maximum of four additional drawers: <ul style="list-style-type: none">— 250-sheet drawer— 500-sheet drawer— 2,000-sheet drawer
Output capacity (std/max)	500/3,000
Standard output	500-sheet standard bin
Optional output	A maximum of three of the following: Optional StapleSmart finisher: <ul style="list-style-type: none">— Stapling, offsetting and 1 additional output bin— Up to 750 sheets unstapled— Up to 40 jobs (600 sheets unstapled) 5-bin mailbox: <ul style="list-style-type: none">— Five output destinations (100 sheets per bin) Output expander: <ul style="list-style-type: none">— 1 additional output bin (650 sheets) High Capacity Output Stacker: <ul style="list-style-type: none">— High capacity output (up to 1,850 sheets)

Copy capabilities

Maximum copy speed ¹	Mono sides per minute simplex: up to 35 letter, 33 A4 Mono sides per minute duplex: up to 31 letter, 29 A4 Color sides per minute simplex: up to 18 letter, 17 A4 Color sides per minute duplex: up to 16 letter, 15 A4
Time to first copy ¹	Flatbed: as fast as 9.0 seconds ADF: as fast as 9.0 seconds
Multiple copies	1 - 999 (scans original only once); Copy countdown
Simplex/duplex copying	Standard: 1 to 1, 1 to 2, 2 to 1, 2 to 2
Reduce/enlarge	Variable zoom from 25% - 400%
Copy quality	Lighter or Darker (adjust the copy output darkness) Edge Erase (erase marks around the edge of originals) Content (set the scanner mode for text, text/photo, photo or printed photo) Selectable image resolution (Increasing resolution increases the file size) Advanced imaging (background removal, contrast and shadow detail)
Copy finishing	Advanced duplex (set binding for landscape or portrait input and output) Collation (electronically collates copy output) Separator page (between copy sets) Margin shift (provides a margin for hole punching or binding)

INFOPRINT 1572 AT A GLANCE

Scan capabilities

Maximum scan size	8.5" x 14.0" (216 mm x 355 mm) from the flatbed or ADF
Maximum optical resolution	Mono scanning: 600 x 600 dpi Color scanning: 300 x 300 dpi
Scan file formats	PDF, JPEG or TIFF
Scan features	Duplex scan; Variable zoom from 25% - 400%; TWAIN drivers Scan preview; Job Build from flatbed; Custom job from ADF and/or flatbed; Duplex scan; Create booklet
Scan destinations	Network TWAIN; USB flash memory device; E-mail; FTP; LDSS; Scan to PC

Fax

Maximum fax resolution	400 x 400 dpi
Modem speed	33.6 Kbps (3 seconds per page)
Receive fax	Yes
Fax memory	Up to 4,096 fax jobs (depending on hard drive free space)
Fax speed dials	Up to 5,000
Fax broadcast locations	Up to 400
Send hard copy fax	Flatbed or ADF
Send soft copy fax	Outbound fax is supported from some printer drivers
Memory (delayed) send	Set time and date for when current job is to be faxed
Fax auto redial	Yes
Fax forwarding	Yes
Block junk fax	Yes
Cost-saving and environmental features	Energy Star qualified when duplex is attached; High-yield print cartridges; optional duplex printing; toner darkness settings offer up to 50% toner savings; Return program print cartridges

Supply and maintenance items

Toner yield ⁴	Ship with: 21,000 pages, Aftermarket 6,000, 21,000 and 32,000 pages
Separator roll assembly ⁴	40,000 pages (or when the paper fails to feed properly from ADF)
Pick up assembly ⁴	120,000 pages (or when the paper double-feeds through the ADF)
White pressure pad	Lasts the life of the product (available in case the pad becomes damaged)
Maintenance kit ⁴	300,000 pages

Printer media

Sizes	Letter; legal; executive; folio; statement; A4; A5; JIS B5; some universal and several envelopes Universal sizes: Primary tray: 5.5" x 8.27" (139.7 mm x 210 mm) to 8.5" x 14" (215.9 mm x 355.6 mm) Multipurpose feeder: 2.75" x 5" (69.85 mm x 127 mm) to 8.5" x 14" (215.9 mm x 355.6 mm) Universal tray: 3" x 5" (76.2 mm x 127 mm) to 8.5" x 14" (215.9 mm x 355.6 mm)
Types	Paper; cardstock; transparencies; paper labels designed for laser printers (occasional use only); and envelopes
Weights	Plain paper: 16 to 47 lb. (60 to 176 g/m ²) bond Card stock: Up to 90 lb. (163 g/m ²) index

INFOPRINT 1572 AT A GLANCE

Physical characteristics	27.5" x 29.2" x 57" (698.5 mm x 741.7 mm x 1,447.8 mm) (WxDxH), 180 lb./81.65 kg (weight)
Warranty North America	One year, Depot Exchange (upgrades are available). For more information, visit infoprint.com/support/warranties/us
Warranty Europe, Middle East, Africa and Asia Pacific	One year (unless country law dictates otherwise), 9x5 next-day on-site repair (upgrades are available). Not available in all locations. Contact your local InfoPrint Solutions Company Representative for local availability.
What's in the box [†]	<ul style="list-style-type: none">• Scanner• Printer• 500-sheet input drawer• 500-sheet duplex unit• StapleSmart Finisher• MFP adjustable stand• 21,000-page toner cartridge[‡]• Setup Guide (Hardcopy)• Software and Documentation CD• Warranty Sheet/Book (Country dependent)• WEEE Booklet (Country dependent)• Power Cord

INFOPRINT 1572 MFP PRINTER SUPPLIES AT A GLANCE		
Part number	Product description	Yield (Sets)*
39V0541	Toner Cartridge	10,000
39V0542	Return Program Toner Cartridge	10,000
39V0543	High Yield Toner Cartridge	21,000
39V0544	Return Program High Yield Toner Cartridge	21,000
39V0545	Extra High Yield Toner Cartridge	32,000
39V0546	Return Program Extra High Yield Toner Cartridge	32,000
40X0100	Maintenance kit LV**	300,000
40X0101	Maintenance kit HV**	300,000
40X0116	Fuser LV	300,000
40X0117	Fuser HV	300,000
40X0127	Charge Roll	300,000
40X0130	Transfer Roll	300,000
40X2538	MFP M40 Option Separator Roll Assembly	40,000
40X2540	MFP M40 Option Pick Up Assembly	120,000
MFP FURNITURE		
	Low profile MFP Stand	
	MFP Stand with Cabinet	
	MFP Stand	
	Stability enhanced Caster Base	
	10 Inch Cabinet Option	
	Scanner Stand	

*These numbers reflect an approximate average yield that has been established for each supply item indicated based on 5% coverage. These yields are not a guarantee of minimum life and are not covered under warranty, but are provided to assist in supplies planning. Actual usage should be used to establish the life of the supply product in each end user's specific application. Many factors, such as print coverage per page, paper type and size, model type and environmental conditions can affect supply life.

**All maintenance supplies except the fuser and fuser contained within the maintenance kits are customer installable. Installation support is provided in the U.S. Outside the U.S. installation services for these kits are available at InfoPrint Solutions Company current billable service rate for this product, with a one-hour minimum. The maintenance kit must be purchased separately by the customer before contacting InfoPrint Solutions Company for installation. Declared value in accordance with ISO/IEC 19752.

FOR MORE INFORMATION

Contact your InfoPrint Solutions Company representative or InfoPrint Solutions Partner or visit:

infoprint.com/workgroup

© Copyright InfoPrint Solutions Company 2007

InfoPrint Solutions Company, LLC
6300 Diagonal Hwy 002J
Boulder, Colorado 80301-9270
InfoPrint Solutions Company

Printed in the United States of America

June 2007

All Rights Reserved

InfoPrint Solutions Company is a trade name of InfoPrint Solutions Company, LLC, in the United States, other countries or both. InfoPrint Solutions Company, LLC is a joint venture of Ricoh Co., Ltd., and International Business Machines Corporation.

InfoPrint, Intelligent Printer Data Stream and IPDS are trademarks or registered trademarks of InfoPrint Solutions Company in the United States, other countries or both.

IBM and AIX are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries or both.

Adobe, PostScript and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Other company, product and service names may be trademarks or service marks of others.

Microsoft, Windows, Windows NT, Windows Server and the Windows logo are registered trademarks of Microsoft Corporation in the United States, other countries or both.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Linux is a trademark of Linus Torvalds in the United States, other countries or both.

References in this publication to InfoPrint Solutions Company products or services do not imply that the InfoPrint Solutions Company intends to make them available in all countries in which the InfoPrint Solutions Company operates. InfoPrint Solutions Company hardware products are manufactured from new parts, or new and used parts. In some cases, the hardware product may not be new and may have been previously installed. Regardless, our warranty terms apply.

¹ Exact speed varies depending on document complexity, system configuration, software application, driver and printer state.

² InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.

³ Not all versions are supported. Contact your sales representative for a detailed list of supported versions.

⁴ Assumes 5% coverage per page. Yields are provided for planning purposes and are not a guarantee of minimum life; actual yields may vary. Declared yield value in accordance with ISO/IEC 19752.

IBM Printer Outlet.Com
1-866-430-6202

Fax for a Quick Quote
817-430-6250

☐ **#1572 MFP**

Organization _____

Name _____

Phone _____ **Fax number** _____
(area code) (area code)

E-mail _____

Address _____

City _____ **State** _____ **Zip** _____

Please indicate your specifications or requirements:

Additional comments:
